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PTO/SB/21 (04-07)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

I	is are required to respond to a collection of	miormation unless it displays a valid Olvib control number.
	Application Number	10/707,134
	Filing Date	11/21/2003
	First Named Inventor	Michael Marx
	Art Unit	3637
	Examiner Name	Philip Gabler
	Attorney Docket Number	9091-000002/US

		ENCLOSU	RES (check all t	hat apply)				
Fee Transmittal F	Form	☐ Drawing(s)			After Allowance Communication to Technology Center (TC)			
X Fee Attached	I	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences			
Amendment / Rep	ply	Petition	,		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final			Convert to a Application		Proprietary Information			
Affidavits/dec	claration(s)		ttorney, Revocat Correspondence		Status Letter			
Extension of Time	e Request	Terminal D	isclaimer		Other Enclosure(s) (please identify below):			
Express Abandonment Request		Request for Refund CD, Number of CD(s)			PTO Form-1449 and acknowledgment postcard			
Information Disclo	osure Statement							
Certified Copy of Document(s)	Priority	Remarks						
Response to Miss	~							
Response to	•	:						
Parts under 3 1.52 or 1.53	37 CFR							
	SIGNA	TURE OF APP	LICANT, ATT	ORNEY, OF	R AGENT			
Firm Name	Harness, Dickey &	Pierce, P.L.C.						
Signature	A	AM	wyh					
Printed name	Kevin G. Mierzwa		U					
Date	May 30, 2007		Reg. No.	38,049				
		EDTIFICATE (TO A NOMO	CICNIBAAI	1110			

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Kevin G. Mierzwa	Express Mail Label No.	EV 755 416 608 US (5/30/2007)
Signature	9KAM	Date	May 30, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2007

TOTAL AMOUNT OF PAYMENT

MAY 3 0 2007

THE TRADEMARY Effective 2/8/2006. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

180

Complete if Known 10/707,134 **Application Number** Filing Date 11/21/2003 First Named Inventor Michael Marx Philip Gabler **Examiner Name** Art Unit 3637 9091-000002/US Attorney Docket No.

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
⊠ Check □ C	redit card	☐ Money ☐ Other ☐ None .		DITION e Entity		ES all Entity	1		
☑ Deposit Accou	nt:	Order	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit			1051	130	2051	65	Surcharge - late filing fee or oath		
Account Number	08-0750		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
			1053	130	1053	130	Non-English specification		
Deposit	Harnara D	ickey & Pierce, DLC	1812	2,520	1812	2,520	For filing a request for reexamination		
Account Harness, Dickey & Pierce, PLC Name				920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) in	ndicated bel	o: (check all that apply) ow Credit any overpayments	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
		s) during the pendency of this application ow, except for the filing fee	1251	120	2251	60	Extension for reply within first month		
to the above-identi	fied deposit	account.	1252	450	2252	225	Extension for reply within second month		
	FEE	ECALCULATION	1253	1020	2253	510	Extension for reply within third month		
1. BASIC FILING FEE Large Entity Small Entity			1254	1,590	2254	795	Extension for reply within fourth month		
	ee Fee		1255	2,160	2255	1080	Extension for reply within fifth month		
	ode (\$)	Fee Paid	1401	500	2401	250	Notice of Appeal		
1011 300 2	011 150	Utility filing fee	1402	500	2402	250	Filing a brief in support of an appeal		
1012 200 2	012 100	Design filing fee	1403	1000	2403	500	Request for oral hearing		
1013 200 2	013 100	Plant filing fee	1452	500	2452	250	Petition to revive – unavoidable		
1014 300 2	014 150	Reissue filing fee	1453	1500	2453	750	Petition to revive – unintentional		
1005 200 2	005 100	Provisional filling fee	1462	400	1462	400	Petition fee under 37 CFR 1.17(f)		
<u>'</u>			1463	200	1463	200	Petition fee under 37 CFR 1.17(g)		
	SUBTO	TAL (1) (\$) 0	1464	130	1464	130	Petition fee under 37 CFR 1.17(h)		
2. EXTRA CLA	IM FEES F	OR UTILITY AND REISSUE	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
		Extra Fee from Fee					Submission of Information Disclosure		
Total Claims	-20 **	Claims below Paid = 0 X = 0	1806	180	1806	180	Stmt	180	
Independent Claims	-3 **	= 0 x = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Multiple Dependent	<u>.</u>	= 0	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		
Large Entity	L Small En	ntity	1810	790	2810	395	For each additional invention to be		
Fee Fee Code (\$)	Fee	Fee Fee Description (\$)	1801	790	2801	395	examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)		
1202 50		25 Claims in excess of 20	Othors	oo longoid	6.A		(/		
1201 200	2201	100 Independent claims in excess of 3		ee (speci		_			
1203 360	2203	180 Multiple dependent claim, if not paid		ced by B		_	1,)	
1204 200	2204	100 ** Reissue independent claims over	4. SE	EARCH/	EXAMI	NATIC	N FEES		
	554	original patent	1111	500	2111	250	Utility Search Fee		
1205 50	2205	25 ** Reissue claims in excess of 20 and over original patent	1112	100	2112	50	Design Search Fee		
	•	Over original patent	1113	300	2113	150	Plant Search Fee		
SUBIOTAL (2) (\$) 0		1114	500	2114	250	Reissue Search Fee			
			1311	200	2311	100	Utility Examination Fee		
			1312	130	2312	65	Design Examination Fee		
			1313	160	2313	80	Plant Examination Fee		
			1314	600	2314	300	Reissue Examination Fee		
**or number previo	ously paid, if gr	reater; For Reissues, see above					SUBTOTAL (4) (\$)0		
SUBMITTED BY							Complete (if applicable)		

Complete (ir applicable) Registration No. (Attorney/Agent) Name (Print/Type) Kevin G. Mierzwa 38,049 Telephone 248-641-1600 Signature May 30, 2007 Date

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mication No.:

10/707,134

Filing Date:

MAY 3 0 2007

& TRADEN

11/21/2003

Applicant:

Michael Marx

Group Art Unit:

3637

Examiner:

Philip Gabler

Title:

DECK LEVERAGE ANCHOR

Attorney Docket:

9091-000002/US

Director of the United States Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

05/31/2007 SSITHIB1 00000044 10707134

01 FC:1806

180.00 OP

Serial No. 10/707,134

	B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:
	U.S. Serial Number U.S. Filing Date
	C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
II.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A. \boxtimes Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	1. See the attached foreign patent office communication from a counterpart foreign application:
	2. English translations are provided:
	3. Other:
	C. The following additional information is provided for the Examiner's consideration.

contain(s) subject matte	r that may be relat cation(s) to the Exa	following co-pending application(s) ed to the present application. By miner's attention, Applicant(s) does f 35 U.S.C. § 122.
<u>Serial No.</u> 10/993,307	Filing Date 11/19/2004	Inventor(s) Michael Marx
THIS IDS IS BEING FILE	D UNDER	
A. 37 C.F.R. § 1.97(b)	: (check <u>only</u> one bo	ox)
than a continued	_	date of a national application other tion under § 1.53(d) (37 C.F.R. § equired.
	an international appl	of entry of the national stage as set lication (37 C.F.R. § 1.97(b)(2)). No
1.97(b)(3)). No fe Office Action on t under 37 C.F.R. 1.97(e) below; or,	ee or certification is the merits has been § 1.97(c) and see if no certification h	required. In the event that a first issued, please consider this IDS the certification under 37 C.F.R. § as been made, charge our deposit 0 as required by 37 C.F.R. § 1.17(p)
		e Action after the filing of a request F.R. § 1.114. No fee or certification
B. 37 C.F.R. § 1.97(c)	: (check <u>only</u> one bo	ox)
-	Allowance under 3	inal Office Action under 37 C.F.R. § 7 C.F.R. § 1.311, or an action that
1. No certification by 37 C.F.R. § 1.1		n the amount of \$180.00 is required
2. See the certi	fication below. No fe	ee is required.

CROSS REFERENCE TO RELATED APPLICATION(S)

IV.

C. X 37 C.F.R. § 1.97(d):

after the mailing date of either a Final Office Action under 37, C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI. <u>CERTIFICATION UNDER 37 C.F.R. § 1.97(e):</u> (check <u>only</u> one box)

The undersigned hereby certifies that:

- A.

 each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
- B. \boxtimes no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 C.F.R. 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box, if applicable)

- A. \(\subseteq \) A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-identified fee. A duplicate copy of this paper is attached.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: May 30, 2007

Kévin G. Mierzwa Reg. No. 38/049

Harness, Dickey & Pierce, P.L.C. P.O. Box 828
Bloomfield Hills, Michigan 48303 (248) 641-1600

KGM/tp

MAY 3 0 2007

FORMATIOP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.		
9091-000002/US	10/707,134		
APPLICANT			
Michael Marx			
FILING DATE	GROUP		
11/21/2003	3637		

Ų.S. P	ATENT DO	CUMENTS			-	
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		4,138,877	02/1979	Gerald A. Specktor		
2.		4,643,014	02/1987	Timothy L. Eppinger		
3.		4,915,342	04/1990	Lars-Erik Nilsson		
4.		4,930,333	06/1990	Lynwood E. Marbury	,	
5.		4,941,343	07/1990	Joe L. Stancato		

FORE	IGN PATEN	IT DOCUMENTS	3				
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati	ion No
1.							

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)						
Ref. Desig.	Examiner's Initials						
1.							

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Date Considered: